



10-043, 517

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re Application of Atty. Docket

LUDOVICUS M. TOLHUIZEN ET AL. PHN 16,896A

Serial No. Group Art Unit

Filed: CONCURRENTLY Ex.

Title: TRANSMISSION SYSTEM USING AN IMPROVED SIGNAL ENCODER AND
DECODER

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination, please
amend the above-identified application as follows:

IN THE ABSTRACT

Please delete the Abstract in its entirety and substitute
therefor the enclosed Substitute Abstract, where a marked-up
version is attached as Appendix A.

IN THE SPECIFICATION

Please amend the specification as follows, where a marked-up
version is attached as Appendix B:

Replace the paragraph on page 5, between lines 23-28 of the
specification with the following: